

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	32	(crossbar NEAR4 switch) SAME (stream) SAME (simultaneous\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/22 13:32
L2	9	(crossbar NEAR4 switch) WITH (stream) WITH (simultaneous\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/22 13:33
L3	13	(crossbar NEAR4 switch) SAME ((stream) WITH (simultaneous\$3))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/22 13:34
L4	4	3 NOT 2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/22 13:34
L5	5	(crossbar NEAR4 switch) AND (switch\$3 WITH (stream) WITH (simultaneous\$3) WITH parallel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/22 13:50
L6	33	((MOHAMAD) near2 (EL- BATAL)).INV.	US-PGPUB; USPAT	OR	ON	2009/07/22 14:22
S1	2	"826009".ap.	US-PGPUB	OR	ON	2006/12/29 12:58
S2	17117	raid (redundant NEAR2 array NEAR2 (independent inexpensive) NEAR2 disk)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 14:02
S3	17117	raid (redundant NEAR2 array NEAR2 (independent inexpensive) NEAR2 disk)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 15:12
S4	2837736	parallel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 15:14

S5	2064176	switch	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 15:14
S6	942268	strip	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 15:15
S7	966088	buffer\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 15:15
S8	7979086	control\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 15:16
S9	1762696	channel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 15:16
S10	0	S3 SAME S4 SAME S5 SAME S6 SAME S7 SAME S8 SAME S9	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 15:17
S11	0	S3 SAME S5 SAME S6 SAME S7 SAME S8 SAME S9	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 15:18
S12	14	S3 SAME S5 SAME S7 SAME S8 SAME S9	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/29 15:19
S13	1	(10/212882).APP.	USPAT; USOCR	OR	ON	2006/12/29 15:24
S14	6	("20020023195"   "20030046460"   "6112276"   "6542954"   "6633946"   "RE38134"). PNL OR ("6915380").URPNL	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/29 15:34
S15	1	"20040068612".pn.	US-PGPUB	OR	ON	2007/02/20 10:53
S16	1	(10/267928).APP.	USPAT; USOCR	OR	ON	2007/02/20 10:54

S17	13	("5315602"   "5333305"   "5596709"   "5603004"   "5805788"   "5862313"   "6003144"   "6018778"   "6151641"   "6233648"   "6237052"   "6269427"   "6282671").PN. OR ("6904498").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 10:55
S18	22	((MOHAMAD) near2 (EL- BATAL)).INV.	US-PGPUB; USPAT	OR	ON	2007/02/20 10:57
S19	139554	(divid\$3 separat\$3 split\$3) WITH (stream)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 11:00
S20	22424	S19 SAME (throughput speed rate)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 11:00
S21	828	S20 SAME buffer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 11:00
S22	2866030	parallel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 11:01
S23	92	S21 SAME S22	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 11:01
S24	41	("4977472"   "5148432"   "5191584"   "5210860"   "5226010"   "5276679"). PN. OR ("5724539").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/20 13:35
S25	50	("5319395" "6249824" "5784366" "5909435" "5877742" "5303393" "5365516" "5526357" "5764691" "5894494" "5999562" "6072185" "6237122" "5507024" "5805155" "5848072" "6181609" "4455483" "5177796" "5274508" "5321699" "5386422" "5388074" "5469444" "5481531" "5506965" "5684774" "5841717" "5917429" "6178121" "6243348" "4415792" "4451108" "4502082" "4796260" "4972474"	US-PGPUB; USPAT	OR	ON	2007/09/06 11:44

		"5280584" "5377102" "5382508" "5440686" "5477492" "5511212" "5537945" "5561671" "5583975" "5657398" "5684693" "5724241" "5742509" "5831903" ).pn.				
S26	26	((MOHAMAD) near2 (EL-BATAL)).INV.	US-PGPUB; USPAT	OR	ON	2007/09/06 11:42
S27	146021	(divid\$3 separat\$3 split\$3) WITH (stream)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 11:43
S28	23509	S27 SAME (throughput speed rate)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 11:43
S29	878	S28 SAME buffer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 11:43
S30	2979848	parallel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 11:43
S31	101	S29 SAME S30	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 11:43
S32	19761	raid (redundant NEAR2 array NEAR2 (independent inexpensive) NEAR2 disk)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 11:45
S33	2167449	switch	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 11:45
S34	1033920	buffer\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 11:45
S35	8407786	control\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 11:45

S36	1878366	channel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 11:45
S37	15	S32 SAME S33 SAME S34 SAME S35 SAME S36	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 11:45
S38	42	("4977472"   "5148432"   "5191584"   "5210860"   "5226010"   "5276679"). PN. OR ("5724539").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/09 13:28
S39	0	("2005/0235080").URPN.	USPAT	OR	ON	2008/01/09 13:56
S40	27	((MOHAMAD) near2 (EL- BATAL)).INV.	US-PGPUB; USPAT	OR	ON	2008/01/11 10:52
S41	149861	(divid\$3 separat\$3 split\$3) WITH (stream)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 10:53
S42	24148	S41 SAME (throughput speed rate)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 10:53
S43	912	S42 SAME buffer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 10:53
S44	3051664	parallel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 10:53
S45	103	S43 SAME S44	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 10:53
S46	21020	raid (redundant NEAR2 array NEAR2 (independent inexpensive) NEAR2 disk)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 11:07
S47	2223741	switch	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 11:07

S48	1066528	buffer\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 11:07
S49	8633438	control\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 11:07
S50	1937621	channel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 11:07
S51	16	S46 SAME S47 SAME S48 SAME S49 SAME S50	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 11:07
S52	30	((MOHAMAD) near2 (EL- BATAL)).INV.	US-PGPUB; USPAT	OR	ON	2008/07/28 14:14
S53	23266	raid (redundant NEAR2 array NEAR2 (independent inexpensive) NEAR2 disk)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:14
S54	2317884	switch	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:14
S55	1142162	buffer\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:14
S56	9024279	control\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:14
S57	2033367	channel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:14
S58	17	S53 SAME S54 SAME S55 SAME S56 SAME S57	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:14

S59	156230	((divid\$3 separat\$3 split\$3) WITH (stream)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:18
S60	25339	S59 SAME (throughput speed rate)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:18
S61	957	S60 SAME buffer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:18
S62	3148739	parallel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:18
S63	109	S61 SAME S62	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 14:18
S64	7045	((crossbar xbar x\$1bar) NEAR2 switch)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 10:44
S65	162093	((divid\$3 separat\$3 split\$3) WITH (stream)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 10:44
S66	26252	S65 SAME (throughput speed rate)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 10:44
S67	1001	S66 SAME buffer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 10:44
S68	3251007	parallel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 10:44
S69	110	S67 SAME S68	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 10:44

S70	7	S69 AND S64	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 10:44
S71	25237	raid (redundant NEAR2 array NEAR2 (independent inexpensive) NEAR2 disk)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 10:48
S72	23	(parallel WITH data WITH stream) AND S71 AND S64	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 10:48
S73	423813	(crossbar decoder demultiplexer demux)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 11:12
S74	1	(parallel WITH (data NEAR2 stream) WITH (disk (hard NEAR drive) drive hdd)) AND S71 AND S64	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 11:13
S75	6	(parallel WITH (data NEAR2 stream) WITH (disk (hard NEAR drive) drive hdd)) AND S71 AND S73	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 11:13
S76	1	(parallel NEAR5 (strip stripe) NEAR5 (disk (hard NEAR drive) drive hdd)) WITH S64	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 11:19
S77	1	(parallel NEAR5 (strip stripe) NEAR5 (disk (hard NEAR drive) drive hdd)) SAME S64	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 11:19
S78	15	(parallel NEAR5 (strip stripe) NEAR5 (disk (hard NEAR drive) drive hdd)) AND S64	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 11:19
S79	32	((MOHAMAD) near2 (EL- BATAL)).INV.	US-PGPUB; USPAT	OR	ON	2009/01/06 11:20
S80	45	("4977472"   "5148432"   "5191584"   "5210860"   "5226010"   "5276679"). PNL OR ("5724539").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/06 11:23
S81	3	S80 AND S64	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/06 11:24
S82	3	S80 AND crossbar	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/06 11:27



S83	19	S80 AND switch	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/06 11:27
S84	32	(crossbar NEAR2 switch) SAME parallel NEAR3 (channel stream)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/22 13:01
S85	0	("2005/0235080").URPN.	USPAT	OR	ON	2009/07/22 13:02
S86	45	("4977472"   "5148432"   "5191584"   "5210860"   "5226010"   "5276679"). PN. OR ("5724539").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 13:16
S87	19	S86 AND switch	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/22 13:16
S88	27382	raid (redundant NEAR2 array NEAR2 (independent inexpensive) NEAR2 disk)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/22 13:26
S89	2494120	switch	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/22 13:26
S90	1254565	buffer\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/22 13:26

## EAST Search History (Interference)

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